RM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

SH-0068PCTUS

INTERNATIONAL APPLICATION NO.

22.

Express Mail Label No.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

<u> </u>		PCT/JP2005/003923	March 7, 2005	March 25, 2004				
		INVENTION SSING METHOD AND PROCES	SING APPARATUS OF GLASS BASE MA	TERIAL FOR OPTICAL FIBER				
APP	LICAI	NT(S) FOR DO/EO/US		1.6				
			SSIGNEE NAME: SHIN-ETSU CHEMICAI	LCO LTD				
			SSIGNEE RESIDENCE: Tokyo, JAPAN	CO., E1D.				
Appl	icant l							
Labbi		nerewith submits to the United State	es Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.	⊠		ems concerning a submission under 35 U.S.C. 3					
• 2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	×							
4.	\boxtimes	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))					
		a. 🛛 is attached hereto (requ	ired only if not communicated by the Internation	nal Bureau).				
		b. 🛭 has been communicate	d by the International Bureau.					
		c. is not required, as the a	pplication was filed in the United States Receiving	ng Office (RO/US).				
6.	\boxtimes	c. 371(c)(2)).						
		a. 🛛 is attached hereto.						
İ		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).					
7. 🛮 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 37				35 U.S.C. 371 (c)(3))				
			uired only if not communicated by the Internatio					
•			ed by the International Bureau.					
•		c. have not been made; ho	owever, the time limit for making such amendme	ents has NOT expired.				
		d. 🗵 have not been made an						
8.		An English language translation o	f the amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes							
10.	VO	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
ite	ems 1	3 to 23 below concern document	(s) or information included:					
13.	\boxtimes	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.	\boxtimes	A power of attorney and/or change	e of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.			uage translation of the International Application					

IAPO1 Rec'd PCT/PTO 25 SEP 2005.350 (Rev. 07-2005)
U.S. Patent and Uffice; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

PCT/JP2005/003923

SH-0068PCTUS

23. Other items or information:

> Form PCT/RO/101 Form PCT/IB/304 International Publication (WO 2005/092807) 6 pages of Formal Drawings (Figures 1-7)

The following								
	g fees have been					CA	LCULATIONS	PTO USE
24. 🛛 Basic national fee						\$	\$300.00	
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all is	1	\$200.00					
All other situations. \$200 26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500							\$500.00	
	L OF 24, 25 and					\$	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole							
23 - 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS NUMBER FILED NUMBER EXTRA RATE					RATE			
		- 20 = 0		× \$50.00		1		
Total claims	14	- 20 =	0	×	\$50.00	\$	\$0.00	
		- 20 = - 3 =	0	×	\$30.00	\$	\$0.00 \$0.00	
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IAPO1 Rect PCT/PTO 25 SEP 2006

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Approved for use through 3/31/2007. OMB 0651-0021
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	d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	NO mu	DTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) ust be filed and granted to restore the International Application to pending status.							
I	SE	ND A	LL CORRESPONDENCE TO:			Egy MU	(P)		
ı	Sea	n M	. McGinn, Esq.			SIGNATURE	V		
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	Vie	enna,	d Courthouse Road, Suite 200 Virginia, USA 22182-3817		<u></u>	NAME			
i	Cu	stom	er No.: 21254			34,386			
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l					_	September 25, 2006			
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